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ABSTRACT

An overview of Massachusetts public and private colleges, and institutional data from the 28 public colleges and universities supported by the state and the three public, nonstate supported two-year colleges are presented. Based on the Higher Education General Information Survey (HEGIS), data are presented on fall 1980 student enrollments, racial/ethnic characteristics of students, degrees granted (1979-1980), and full-time faculty. The enrollment and degree data are broken down by sex. The fall 1980 headcount enrollment statistics are presented in various formats, separating full- and part-time students, undergraduates, graduates and first professionals; and classified and unclassified students. The data are presented by institutional level (two-year, four-year, and university) and by sector (public/private). Degrees are listed according to the HEGIS classification system, which includes seven major fields of study for reporting associate degrees; 24 fields for bachelor, masters, and doctoral degrees; and 10 fields for first professional degrees. The faculty data are presented by type of employing institution and level and are differentiated by the number and tenure rate of men and women. Appended materials include a list of the institutions and the HEGIS Degree Classification. (SW)

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HIGHER EDUCATION GENERAL INFORMATION SURVEY

SUMMARY REPORT 1980

1980 Fall Enrollments

Degrees Awarded July, 1979
through June, 1980

Full-Time Faculty Data

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1980 HEGIS SUMMARY REPORT

The data provided throughout this report is drawn from reporting forms completed by individual institutions as part of the Higher Education General Information Survey administered by the National Center for Educational Statistics, U.S. Department of Education. Only data pertaining to those institutions authorized to grant degrees, or which have degree granting authority in association with another institution, are included in this report. Examples of the latter case include the School of the Museum of Fine Arts, which grants degrees through Tufts University, and the Forsyth School of Dental Hygienists, whose students receive degrees from Northeastern University.

The report is presented in two sections: one gives an overview of all Massachusetts institutions, both public and independent, and the other provides institutional data from the 28 public colleges and universities supported by the state and the three public, non-state supported two year colleges. Both sections include data on student enrollment (Fall, 1980); racial/ethnic data on students enrolled; degrees granted (July 1, 1979 through June 30, 1980); and data on full-time faculty. Each part of the report is prefaced with an explanation of the categories used to report data and is annotated where appropriate to facilitate interpretation of the data.

An attempt was made to present the data in a form which is useful to a variety of users. The presentation of data parallels comparable information provided in the 1979 summary report. The Board of Regents would like to express its thanks to the 113 higher education degree granting institutions, listed in Appendix I, who completed the HEGIS forms and whose data appears throughout this report.

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SECTION I

Aggregate Profile Data

STUDENT ENROLLMENT DATA

Student enrollment data presented here represents head count enrollment for the Fall of 1980. The data are presented in various formats, separating full and part time students; undergraduates, graduates and first professionals; and classified and unclassified students. The data are systematically presented by institutional level (2 year, 4 year,[1] and university) and by sector (public/independent).

Institutions reporting enrollment figures did so by sex, level (undergraduate, etc.) and status (classified/unclassified; full/part time). Unless otherwise noted, all enrollment figures include both classified and unclassified students. Classified students are those who have formally matriculated as candidates for a degree. Unclassified students are those who are taking courses for credit, but are not, according to institutional records, degree candidates at the time they were reported. The data indicate that the bulk of unclassified students are also part time.

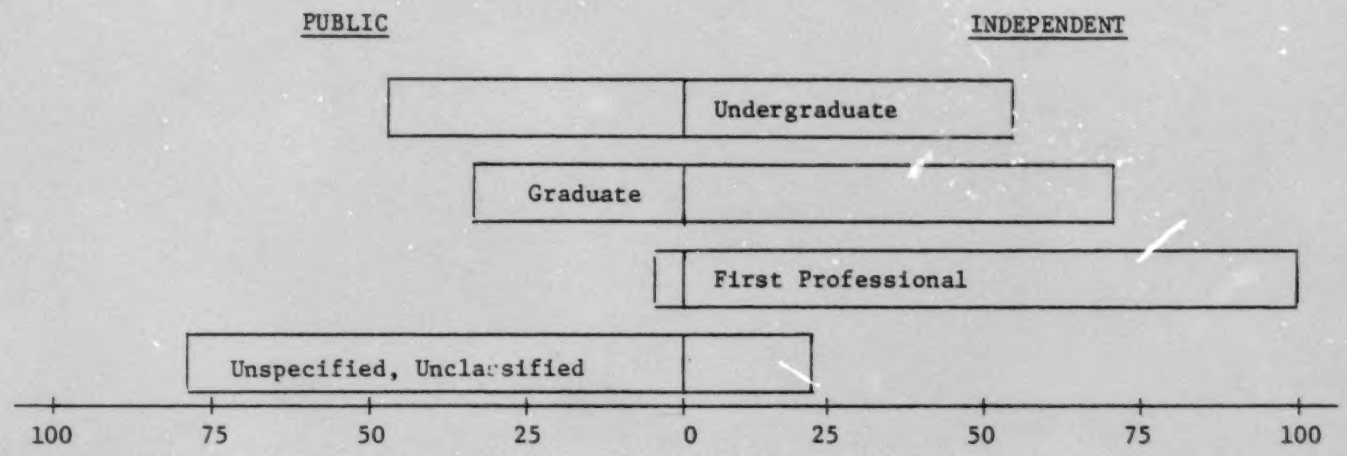
Because of the nature or definition of "unclassified" students, it is often difficult for an institution to accurately categorize them according to level--either undergraduate or postbaccalaureate. As a result it cannot be assumed that unclassified students are reported in the same consistent or uniform manner as the classified enrollment figures. Because the data on unclassified students is often deemed less reliable than that on classified students, data on both groups are presented separately for those who necessitate data on only those students currently enrolled in degree programs.

The first figures presented in this section provide composite data on public and independent sector enrollment. The public sector data include enrollments of the twenty-eight (28) state supported colleges and universities and the three (3) non-state supported public two year colleges: Blue Hills Regional Technical Institute, Essex Agricultural and Technical Institute, and Quincy Junior College. Unless otherwise noted, enrollment figures for those three institutions are included either in public sector composite data or in the two year public college data as appropriate.

[1] All categories headed "four year colleges" actually include data from four year colleges and from graduate schools, as noted in Appendix I.

TOTAL ENROLLMENT FIGURES: FALL, 1980		
PUBLIC SECTOR[1]	183,701	44.1
INDEPENDENT SECTOR[2]	233,036	55.9
	416,737	100.0%

Percentage of Enrollment Level by Sector



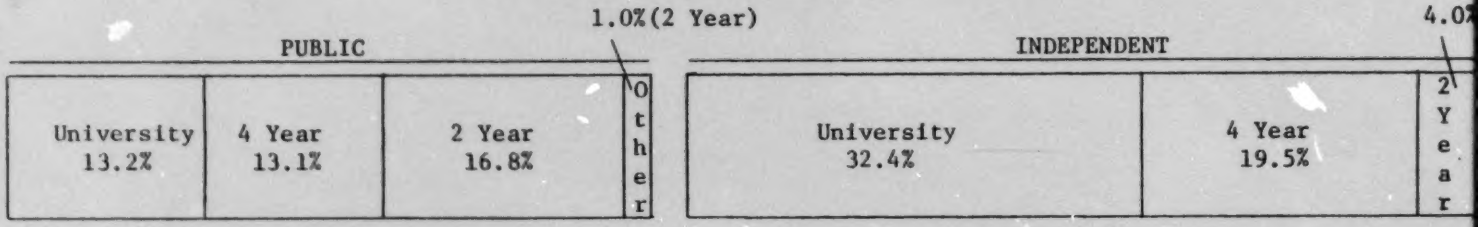
	PUBLIC		INDEPENDENT	
	#	%	#	%
Total Enrollment	183,701	44	233,036	56
UNDERGRADUATE	164,612	48	179,084	52
GRADUATE	17,444	30	41,425	70
FIRST PROFESSIONAL	420	3	12,172	97
(UNCLASSIFIED) UNSPECIFIED	1,225	78	355	22

[1]Public sector includes enrollment of 28 state supported colleges and universities and 3 non-state supported public colleges.

[2]Independent sector includes enrollment of 83 independent colleges and universities.

1980 HEGIS

TOTAL ENROLLMENT (NUMBER AND PERCENT) BY TYPE OF INSTITUTION AND SECTOR



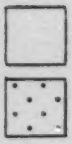
	Number	Percent
Public	183,701	44.1
Universities	54,874	13.2
4 Year	54,637	13.1
2 Year	69,909	16.8
Other 2 Year	4,281	1.0
Independent	233,036	55.9
Universities	135,066	32.4
4 Year	81,152	19.5
2 Year	16,818	4.0
TOTAL	416,737	100%

1980 HEGIS

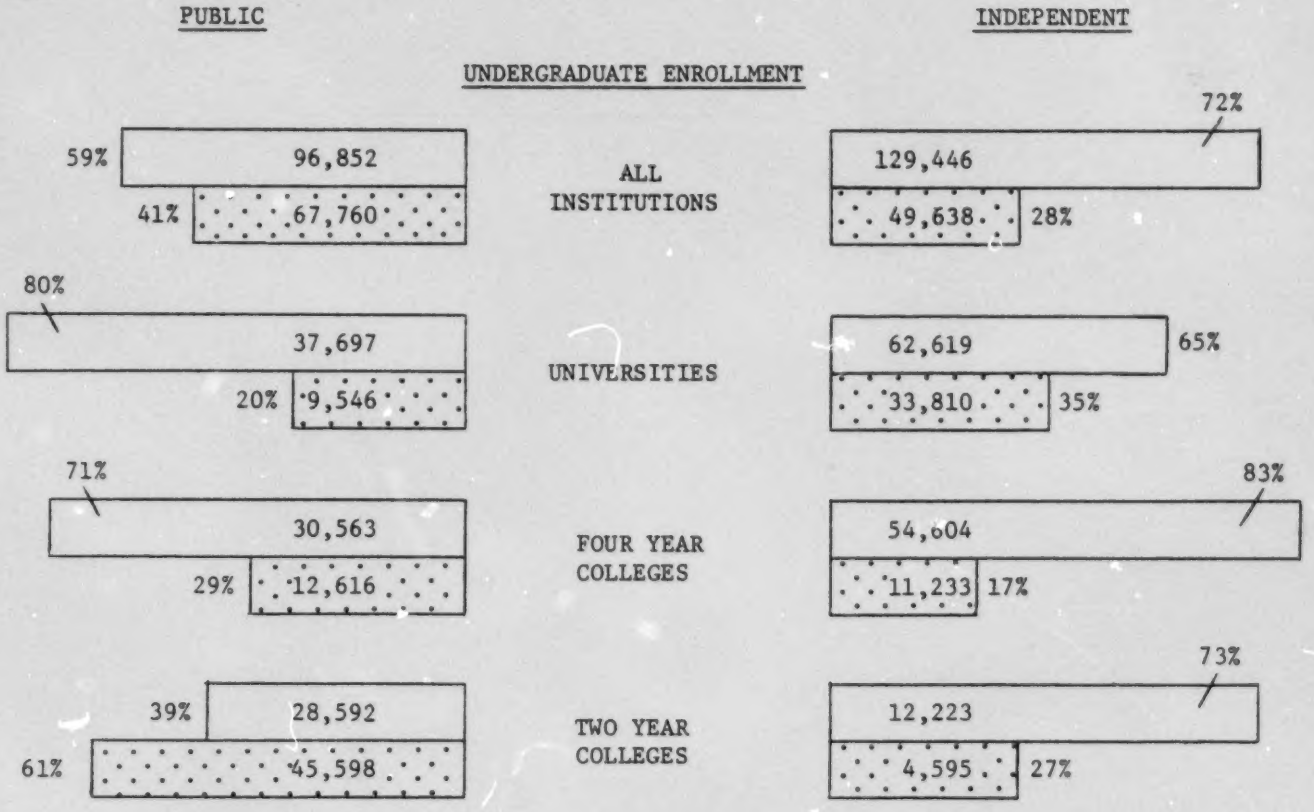
1980 FALL ENROLLMENT BY LEVEL AND TYPE OF INSTITUTIONS

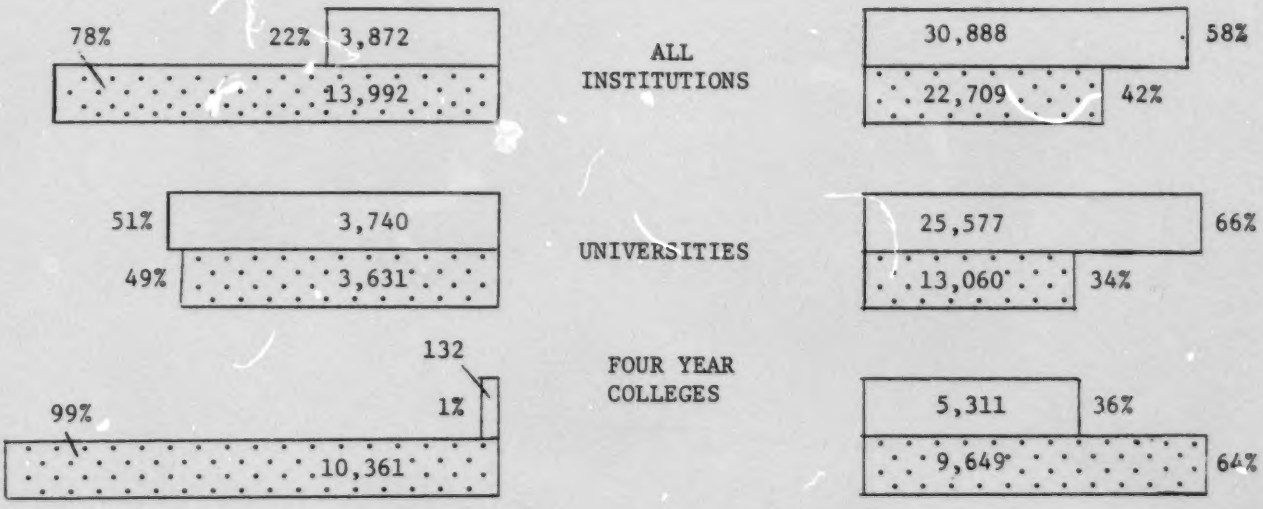
	PUBLIC			INDEPENDENT		
	TOTAL	FULL TIME	PART TIME	TOTAL	FULL TIME	PART TIME
	UNDERGRADUATE					
University	47,243	37,697	9,546	96,429	62,619	33,810
4 Year	43,179	30,563	12,616	65,837	54,604	11,233
2 Year	69,909	26,446	43,463	16,818	12,223	4,595
Other 2 Year	4,281	2,146	2,135	0	0	0
Subtotal	164,612	96,852	67,760	179,084	129,446	49,638
	GRADUATE					
University	6,951	3,320	3,631	29,981	17,689	12,292
4 Year	10,493	132	10,361	11,444	2,692	8,752
Subtotal	17,444	3,452	13,992	41,425	20,381	21,044
	FIRST PROFESSIONAL					
University	420	420	---	8,656	7,888	768
4 Year	---	---	---	3,516	2,619	897
Subtotal	420	420	---	12,172	10,507	1,665
	UNSPECIFIED UNCLASSIFIED					
University	260	0	260	0	0	0
4 Year	965	0	965	355	20	335
Subtotal	1,225	---	1,225	355	20	335
	TOTAL ENROLLMENTS					
GRAND TOTAL	183,701	100,724	82,977	233,036	160,354	72,682

1980 HEGIS



CLASSIFIED AND UNCLASSIFIED ENROLLMENT BY NUMBER AND PERCENTAGE, FULL AND PART TIME, BY LEVEL, TYPE OF INSTITUTION AND SECTOR





1980 HEGIS

FALL 1980 FULL AND PART TIME CLASSIFIED UNDERGRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	37,058	6,456	61,312	21,296
4 Year	30,417	5,294	54,223	7,048
2 Year	25,834	23,080	12,223	4,500
Other 2 Year	2,146	12	0	0
Total	95,455	34,842	127,758	32,844

FALL 1980 FULL AND PART TIME CLASSIFIED GRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	3,218	2,845	17,257	11,133
4 Year	97	3,971	2,638	6,934
Total	3,315	6,816	19,895	18,067

FALL 1980 FULL AND PART TIME CLASSIFIED FIRST PROFESSIONAL ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	420	0	7,888	768
4 Year	0	0	2,619	897
Total	420	0	10,507	1,665

1980 HEGIS

FALL 1980 FULL AND PART TIME UNCLASSIFIED UNDERGRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part time
University	639	3,090	1,307	12,514
4 Year	146	7,322	381	4,185
2 Year	612	20,383	0	95
Other 2 Year	0	2,123	0	0
Total	1,397	32,918	1,688	16,794

FALL 1980 FULL AND PART TIME UNCLASSIFIED GRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	102	786	432	1,159
4 Year	35	6,390	54	1,818
Total	137	7,176	486	2,977

FALL 1980 FULL AND PART TIME UNSPECIFIED/UNCLASSIFIED ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	0	260	0	0
4 Year	0	965	20	335
Total	0	1,225	20	335

PERCENTAGE DISTRIBUTION OF FULL AND PART TIME UNDERGRADUATE ENROLLMENT BY TYPE OF INSTITUTION

FULL TIME

Public			Independent		
University 16.7%	4 Year 13.5%	2 Year 12.6%	University 27.7%	4 Year 24.1%	2 Year 5.4%

	Public		Independent	
	#	%	#	%
University	37,697	16.7	62,619	27.7
4 Year	30,563	13.5	54,604	24.1
2 Year	26,446	11.7	12,223	5.4
Other 2 Year	2,146	.9	--	--
Total	96,852	42.8	129,446	57.2

PART TIME

Public			Independent		
Univ. 8.1%	4 Year 10.7%	2 Year 38.8%	University 28.8%	4 Year 9.6%	2 Yr. 3.9%

	Public		Independent	
	#	%	#	%
University	9,546	8.1	33,810	28.8
4 Year	12,616	10.7	11,233	9.6
2 Year	43,463	37.0	4,595	3.9
Other 2 Year	2,135	1.8	--	--
Total	67,760	57.7	49,638	42.3

Note: Percentages may not add to 100% due to rounding.

1980 HEGIS

PERCENTAGE DISTRIBUTION OF FULL AND PART TIME GRADUATE AND FIRST PROFESSIONAL

ENROLLMENT BY TYPE OF INSTITUTION

FULL TIME

Public		Independent	
Univ. 10.7%	4 yr. .4%	University 73.6%	4 Year 15.3%

	Public		Independent	
	#	%	#	%
University	3,740	10.7	25,577	73.6
4 Year	132	.4	5,311	15.3
Total	3,872	11.1	30,888	88.9

PART TIME

Public		Independent	
University 9.9%	4 Year 28.2%	University 35.6%	4 Year 26.3%

	Public		Independent	
	#	%	#	%
University	3,631	9.9	13,060	35.6
4 Year	10,361	28.2	9,649	26.3
Total	13,992	38.1	22,709	61.9

1980 HEGIS

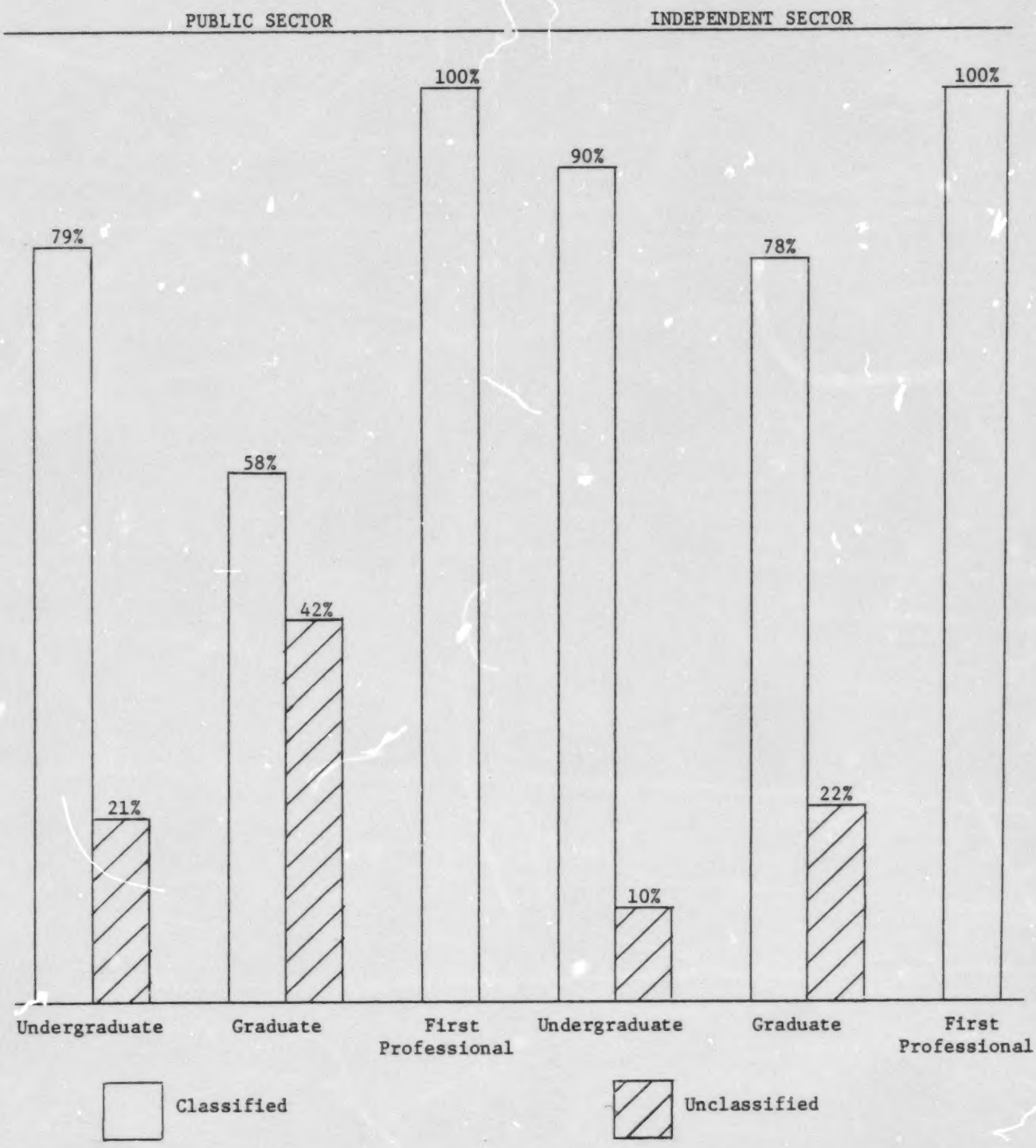
FALL 1980 FULL AND PART TIME CLASSIFIED AND
UNCLASSIFIED ENROLLMENTS BY SECTOR AND LEVEL

	TOTAL	FULL TIME	PART TIME
	CLASSIFIED		
Public: Total	140,848	99,190	41,658
Undergraduate	130,297	95,455	34,842
Graduate	10,131	3,315	6,816
First Professional	420	420	0
Independent: Total	210,736	158,160	52,576
Undergraduate	160,602	127,758	32,844
Graduate	37,962	19,895	18,067
First Professional	12,172	10,507	1,665
SUB TOTAL	351,584	257,350	94,234
	UNCLASSIFIED		
Public: Total	42,853	1,534	41,319
Undergraduate	34,315	1,397	32,918
Postbaccalaureate	7,313	137	7,176
Unspecified	1,225	0	1,225
Independent: Total	22,300	2,194	20,106
Undergraduate	18,482	1,688	16,794
Postbaccalaureate	3,463	486	2,977
Unspecified	355	20	335
SUB TOTAL	65,153	3,728	61,425
GRAND TOTAL	416,737	261,078	155,659

1980 HEGIS

CLASSIFIED AND UNCLASSIFIED ENROLLMENT AS A PERCENTAGE

OF TOTAL ENROLLMENT BY LEVEL AND SECTOR



1980 HEGIS

RACIAL/ETHNIC DATA ON STUDENTS ENROLLED

In an attempt to reduce the burden of reporting data, the HEGIS survey varies to some degree from year to year. In 1980, institutions were asked to provide a racial/ethnic breakdown of students enrolled. This information is not requested annually.

This section provides summary data according to the categories used to report student enrollment status. Racial/ethnic data are presented by type of institution, enrollment level (undergraduate, graduate, etc.) and status (full-time/part-time).

Racial/ethnic categories used in the collection of HEGIS data include the following six designations: Non-Resident Alien; Black; Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; Hispanic; and White, Non-Hispanic.

NUMBER OF FULL AND PART TIME STUDENTS ENROLLED FALL, 1980
BY SECTOR, ENROLLMENT STATUS AND SELECTED RACIAL/ETHNIC CATEGORIES

	TOTAL ENROLLMENT		NON-RESIDENT ALIEN		MINORITY*		WHITE		UNKNOWN	
	F/T	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	P/T
	PUBLIC									
Undergraduate	93,309	34,830	1,454	128	5,527	1,895	86,328	32,809	0	0
Graduate	3,315	6,816	400	207	216	507	2,699	6,102	0	0
First Professional	420	0	0	0	29	0	391	0	0	0
Unclassified	1,534	39,196	104	249	128	1,607	1,302	34,472	0	2,868
TOTAL	98,578	80,842	1,958	584	5,900	4,009	90,720	73,381	0	2,868
	PUBLIC, NON-STATE SUPPORTED									
Undergraduate	2,146	12	0	0	65	0	2,081	12	0	0
Unclassified	0	2,123	0	0	0	93	0	2,030	0	0
TOTAL	2,146	2,135	0	0	65	93	2,081	2,042	0	0
	INDEPENDENT									
Undergraduate	127,758	32,844	5,654	308	10,180	1,969	104,366	22,354	7,558	8,213
Graduate	19,895	18,067	3,474	504	1,288	815	14,654	15,973	479	775
First Professional	10,507	1,665	205	4	1,031	60	9,270	1,601	1	0
Unclassified	2,194	20,106	579	587	137	1,103	1,478	18,416	0	0
TOTAL	160,354	72,682	9,912	1,403	12,636	3,947	129,768	58,344	8,038	8,988
	GRAND TOTAL									
Undergraduate	223,213	67,686	7,108	436	15,772	3,864	192,775	55,173	7,558	8,213
Graduate	23,210	24,883	3,874	711	1,504	1,322	17,353	22,075	479	775
First Professional	10,927	1,665	205	4	1,060	60	9,661	1,601	1	0
Unclassified	3,728	61,425	683	836	265	2,803	2,780	54,918	0	2,868
TOTAL	261,078	155,659	11,870	1,987	18,601	8,049	222,569	133,767	8,038	11,856

*Minority includes: Black,Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; and Hispanic.

RACIAL/ETHNIC BREAKDOWN
(NUMBER AND PERCENT)
OF STUDENTS ENROLLED, FALL 1980
BY TYPE OF INSTITUTION

	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC
ALL INSTITUTIONS							
Number	396,843	13,857	14,691	860	5,064	6,035	356,336
Percentage	100%	3.5	3.7	.2	1.3	1.5	89.8
PUBLIC UNIVERSITIES							
Number	54,874	1,359	1,948	115	620	812	50,020
Percentage	100%	2.5	3.5	.2	1.1	1.5	91.2
INDEPENDENT UNIVERSITIES							
Number	118,108	8,023	4,961	317	2,825	2,146	99,836
Percentage	100%	6.8	4.2	.3	2.4	1.8	84.5
PUBLIC FOUR YEAR							
Number	54,637	774	1,679	133	286	673	51,092
Percentage	100%	1.4	3.1	.2	.5	1.2	93.5
INDEPENDENT FOUR YEAR							
Number	81,284	2,700	2,579	85	893	1,033	73,794
Percentage	100%	3.3	3.2	.1	1.1	1.3	91.0
PUBLIC TWO YEAR							
Number	67,041	409	2,262	137	261	983	62,989
Percentage	100%	.6	3.4	.2	.4	1.5	93.9
PUBLIC (NON-STATE SUPPORTED) TWO YEAR							
Number	4,281	0	29	41	61	27	4,123
Percentage	100%	.0	.7	1.0	1.4	.6	96.3
INDEPENDENT TWO YEAR							
Number	16,818	592	1,233	32	118	361	14,482
Percentage	100%	3.5	7.3	.2	.7	2.1	86.1

*Total number of enrollments does not include 19,894 students for which no racial/ethnic breakdown was provided.

NOTE: Percentages may not add to 100% due to rounding.

1980 HEGIS

FALL, 1980 ENROLLMENT DATA
BY LEVEL AND RACIAL ETHNIC
BREAKDOWN

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC
	UNDERGRADUATE					
Public	1,582	4,713	277	829	1,668	121,228
University	681	1,560	75	435	608	40,155
4 Year	550	1,212	78	177	323	33,371
2 Year	351	1,925	100	201	728	45,609
Other 2 Year	0	16	24	16	9	2,093
Independent	5,962	6,897	281	2,560	2,411	126,720
University	3,220	3,424	183	1,711	1,246	57,121
4 Year	2,152	2,242	66	733	805	55,205
2 Year	590	1,231	32	116	360	14,394
	GRADUATE					
Public	607	248	21	111	343	8,801
University	555	194	15	96	124	5,079
4 Year	52	54	6	15	219	3,722
Independent	3,978	845	75	640	543	30,627
University	3,568	704	68	561	430	21,805
4 Year	410	141	7	79	113	8,822
	FIRST PROFESSIONAL					
Public University	0	15	0	9	5	391
Independent	209	525	36	252	278	10,871
University	184	447	33	231	241	7,519
4 Year	25	78	3	21	37	3,352
	UNCLASSIFIED					
Public	353	942	128	279	479	37,804
University	123	179	25	80	75	4,395
4 Year	172	413	49	94	131	13,999
2 Year	58	337	37	60	255	17,380
Other 2 Year	0	13	17	45	18	2,030
Independent	1,166	506	42	384	308	19,894
University	1,051	386	33	322	229	13,391
4 Year	113	118	9	60	78	6,415
2 Year	2	2	0	2	1	88
All Public	2,542	5,918	426	1,228	2,495	168,224
All Independent	11,315	8,773	434	3,836	3,540	188,112
Grand Total	13,857	14,691	860	5,064	6,035	356,336

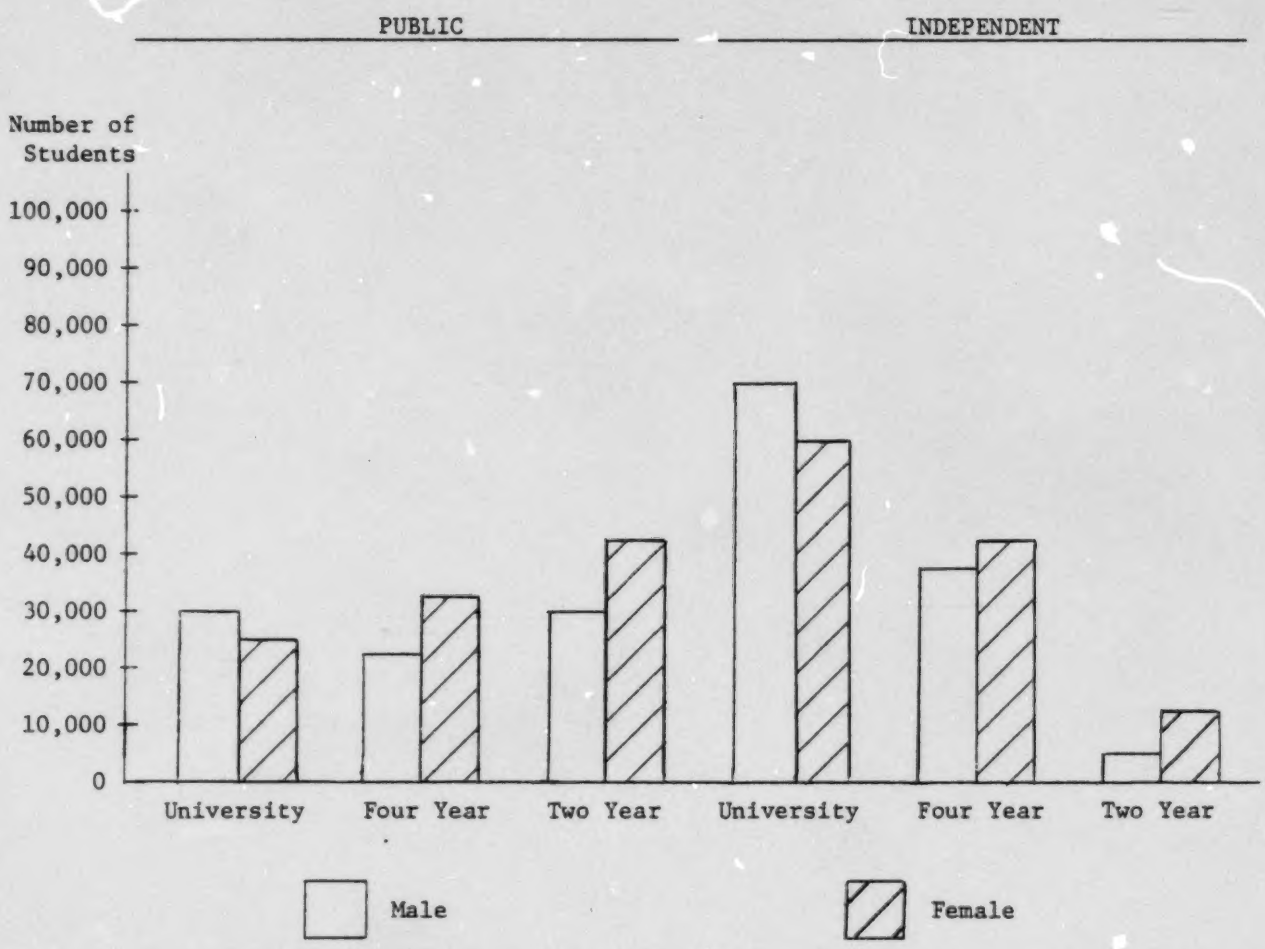
1980 HEGIS

NUMBER OF FULL AND PART TIME STUDENTS ENROLLED, FALL - 1980,
BY TYPE OF INSTITUTION, ENROLLMENT STATUS AND SELECTED GROUPINGS OF RACIAL/ETHNIC CATEGORIES

	TOTAL ENROLLMENT		NON-RESIDENT ALIEN		MINORITY*		WHITE		UNKNOWN	
	F/T	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	P/T
	PUBLIC UNIVERSITIES									
Undergraduate	37,058	6,456	620	61	2,234	444	34,204	5,951	0	0
Graduate	3,218	2,845	397	158	211	218	2,610	2,469	0	0
First Professional	420	0	0	0	29	0	391	0	0	0
Unclassified	741	4,136	82	41	78	281	581	3,814	0	0
TOTAL	41,437	13,437	1,099	260	2,552	943	37,786	12,234	0	0
	PUBLIC FOUR YEAR									
Undergraduate	30,417	5,294	516	34	1,517	273	28,384	4,987	0	0
Graduate	97	3,971	3	49	5	289	89	3,633	0	0
Unclassified	181	14,677	9	163	9	678	163	13,836	0	0
TOTAL	30,695	23,942	528	246	1,531	1,240	28,636	22,456	0	0
	PUBLIC TWO YEAR									
Undergraduate	25,834	23,080	318	33	1,776	1,178	23,740	21,869	0	0
Graduate	612	20,383	13	45	41	648	558	16,822	0	2,868
TOTAL	26,446	43,463	331	78	1,817	1,826	24,298	38,691	0	2,868
	INDEPENDENT UNIVERSITIES									
Undergraduate	61,312	21,296	3,041	179	5,277	1,287	45,436	11,685	7,558	8,145
Graduate	17,257	11,133	3,150	418	1,163	600	12,465	9,340	479	775
First Professional	7,888	768	181	3	918	34	6,788	731	1	0
Unclassified	1,739	13,673	521	530	98	872	1,120	12,271	0	0
TOTAL	88,196	46,870	6,893	1,130	7,456	2,793	65,809	34,027	8,038	8,920
	INDEPENDENT FOUR YEAR									
Undergraduate	54,223	7,048	2,078	74	3,649	197	48,496	6,709	0	68
Graduate	2,638	6,934	324	86	125	215	2,189	6,633	0	0
First Professional	2,619	897	24	1	113	26	2,482	870	0	0
Unclassified	455	6,338	58	55	39	226	358	6,057	0	0
TOTAL	59,935	21,217	2,484	216	3,926	664	53,525	20,269	0	68
	INDEPENDENT TWO YEAR									
Undergraduate	12,223	4,500	535	55	1,254	485	10,434	3,960	0	0
Unclassified	0	95	0	2	0	5	0	88	0	0
TOTAL	12,223	4,595	535	57	1,254	490	10,434	4,048	0	0
	OTHER TWO YEAR									
Undergraduate	2,146	12	0	0	65	0	2,081	12	0	0
Unclassified	0	2,123	0	0	0	93	0	2,030	0	0
TOTAL	2,146	2,135	0	0	65	93	2,081	2,042	0	0

*Minority includes: Black, Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; and Hispanic.

ENROLLMENT DATA BY SEX



	PUBLIC				INDEPENDENT			
	MALE		FEMALE		MALE		FEMALE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
University	30,001	54.7	24,873	45.3	74,086	54.9	60,980	45.1
Four Year	22,194	40.6	32,443	59.4	38,038*	47.2	42,474*	52.8
Two Year	30,854	41.6	43,336	58.4	4,606	23.4	12,212	72.6
TOTAL	83,049	45.2	100,652	54.8	116,730*	50.2	115,666*	49.8

*Total numbers of men and women do not include 640 students enrolled for whom no male/female breakout was provided.

1980 HEGIS

DEGREE DATA

The HEGIS classification system provides major fields of study for the categorization of degrees awarded. The taxonomy includes seven major fields of study for reporting of Associate Degrees, twenty-four fields for Bachelor, Masters and Doctoral Degrees, and ten fields for First Professional Degrees. Data presented in this section correspond to the HEGIS categories and generally make reference to the level of degree awarded and/or to the field(s) of study. Degree data are presented in an aggregate fashion by type of institution awarding the degree. Degree data by institution are provided only for the public sector and are included in the second section of this report.

DEGREES AWARDED BETWEEN JULY 1, 1979 AND JUNE 30, 1980

TOTAL NUMBER OF DEGREES AWARDED BY SECTOR		
PUBLIC SECTOR	25,039	34.4
INDEPENDENT SECTOR	47,838	65.6
TOTAL	72,877	100.0%

NUMBER OF DEGREES GRANTED JULY 1, 1979 - JUNE 30, 1980,

BY DEGREE LEVEL AND TYPE OF INSTITUTION

	AA	BA	MA	Ph.D	First Professional	Total
PUBLIC						
University	204	7,205	1,029	286	96	8,820
4 Year	0	5,918	1,621	0	0	7,539
2 Year	8,027	0	0	0	0	8,027
Other 2 Year	653	0	0	0	0	653
TOTAL	8,884	13,123	2,650	286	96	25,039
INDEPENDENT						
University	720	13,853	8,621	1,505	2,488	27,187
4 Year	1,042	11,294	3,381	49	882	16,648
2 Year	4,003	0	0	0	0	4,003
TOTAL	5,765	25,147	12,002	1,554	3,370	47,838
GRAND TOTAL	14,649	38,270	14,652	1,840	3,466	72,877

1980 HEGIS

1980 Summary

Degrees Awarded

June 30, 1979 - July 1, 1980

A S S O C I A T E

	Independent			Public		
	Universities	4 Year Colleges	2 Year Colleges	Universities	2 Year Colleges	Other 2 Year Colleges
Arts and Science	26	294	519	0	2,228	140
Data Processing Technologies	37	15	16	1	274	57
Health Services and Para-Technologies	426	86	655	0	1,320	16
Mechanical and Engineering Technologies	38	511	128	6	473	102
Natural Science Technologies	3	0	7	181	71	100
Business and Commerce Technologies	118	128	2,543	15	2,360	196
Public Service Related Technologies	72	8	135	1	1,301	42
TOTAL	720*	1,042	4,003	204	8,027	653

*Includes degrees granted to students in two year institutions through association with Universities empowered to grant associate degrees.

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1980 Summary

Degrees Awarded

June 30, 1979 - July 1, 1980

B A C H E L O R

	Independent		Public	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	359	0
Architecture	40	33	84	0
Area Studies	101	151	11	0
Biological Science	985	559	347	225
Business	2,039	2,110	1,446	691
Communications	543	269	198	84
Computer Science	206	68	61	38
Education	633	895	525	1,633
Engineering	1,546	677	837	154
Fine/Applied Arts	476	817	301	247
Foreign Languages	184	271	159	51
Health	1,115	496	326	481
Home Economics	0	27	195	121
Law	0	0	23	0
Letters	760	835	312	216
Library Science	0	0	0	0
Mathematics	252	193	89	89
Military Science	0	0	0	54
Physical Science	455	355	151	89
Psychology	747	736	453	392
Public Affairs	652	377	144	385
Social Science	2,709	1,987	815	882
Theology	15	49	0	0
Interdisciplinary	395	389	369	86
TOTAL	13,853	11,294	7,205	5,918

1980 HEGIS

1980 Summary

Degrees Awarded

June 30, 1979 - July 1, 1980

M A S T E R

	Independent		Public	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	47	0
Architecture	336	0	27	0
Area Studies	35	7	0	0
Biological Science	128	20	47	17
Business	2,269	1,097	155	0
Communications	176	10	9	21
Computer Science	41	16	22	0
Education	1,473	932	244	1,269
Engineering	957	93	135	0
Fine/Applied Arts	130	131	55	22
Foreign Languages	30	7	11	0
Health	889	145	90	4
Home Economics	61	0	3	46
Law	294	0	0	0
Letters	159	27	47	55
Library Science	0	206	0	10
Mathematics	70	14	7	11
Military Science	0	0	0	0
Physical Science	199	12	43	15
Psychology	134	197	20	86
Public Affairs	761	231	27	13
Social Science	336	134	40	52
Theology	123	98	0	0
Interdisciplinary	20	4	0	0
TOTAL	8,621	3,381	1,029	1,621

1980 HEGIS

1980 Summary

Degrees Awarded

June 30, 1979 - July 1, 1980

D O C T O R A T E

	Independent		Public	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	11	0
Architecture	11	0	0	0
Area Studies	17	0	0	0
Biological Science	181	2	25	0
Business	34	0	6	0
Communications	0	0	6	0
Computer Science	0	0	4	0
Education	313	2	89	0
Engineering	176	1	18	0
Fine/Applied Arts	27	[illegible]	0	0
Foreign Languages	18	0	11	0
Health	48	6	1	0
Home Economics	0	0	0	0
Law	22	0	0	0
Letters	86	0	15	0
Library Science	0	7	0	0
Mathematics	49	0	4	0
Military Science	0	0	0	0
Physical Science	185	1	30	0
Psychology	82	0	24	0
Public Affairs	32	0	2	0
Social Science	200	0	40	0
Theology	16	30	0	0
Interdisciplinary	8	0	0	0
TOTAL	1,505	49	286	0

1980 HEGIS

1980 Summary

Degrees Awarded

June 30, 1979 - July 1, 1980

FIRST PROFESSIONAL

	Independent		Public
	Universities	4 Year Colleges	Universities
Dentistry	211	0	0
Medicine	434	0	96
Optometry	0	95	0
Osteopathic Medicine	0	0	0
Pharmacy	0	1	0
Podiatry	0	0	0
Veterinary Medicine	0	0	0
Chiropractic Medicine	0	0	0
Law	1,773	498	0
Theology	70	288	0
TOTAL	2,488	882	96

Areas of Study Conferring the Largest Number of Degrees

By Degree and Sector

PUBLIC

ASSOCIATE	# Degrees
Business and Commerce Technologies	2,571
Arts and Science or General Programs	2,368
Public Service Related Technologies	1,344
Health Services and Paramedical Technologies	1,336
Mechanical and Engineering Technologies	581

BACHELOR	# Degrees
Education	2,158
Business	2,137
Social Science	1,697
Engineering	991
Psychology	845

INDEPENDENT

ASSOCIATE	# Degrees
Business and Commerce Technologies	2,789
Health Services and Paramedical Technologies	1,167
Arts and Sciences or General Programs	839
Mechanical and Engineering Technologies	677
Public Service Related Technologies	215

BACHELOR	# Degrees
Social Science	4,696
Business	4,149
Engineering	2,223
Health	1,611
Letters	1,595

1980 HEGIS

Areas of Study Conferring the Largest Number of Degrees

By Degree and Sector (Con't)

PUBLIC		INDEPENDENT	
MASTER'S	# Degrees	MASTER'S	# Degrees
Education	1,513	Business	3,366
Business	155	Education	2,405
Engineering	135	Engineering	1,050
Psychology	106	Health	1,034
Letters	102	Public Affairs	992
DOCTORATE	# Degrees	DOCTORATE	# Degrees
Education	89	Education	315
Social Science	40	Social Science	200
Physical Science	30	Physical Science	186
Biological Science	25	Biological Science	183
Psychology	24	Engineering	177
FIRST PROFESSIONAL*	# Degrees	FIRST PROFESSIONAL	# Degrees
Medicine	96	Law	2,271
		Medicine	434
		Theology	558
		Dentistry	211

*The public sector only offers a first professional degree in medicine

1980 HEGIS

DEGREE DATA BY SEX OF RECIPIENT

Because of the numerous requests for information on the relative number of men and women receiving certain types and levels of degrees, the degree data provided in the preceding section is presented here, broken out by the sex of the degree recipient.

SUMMARY:
NUMBER OF DEGREES AWARDED
BY DEGREE LEVEL,
SECTOR, AND
SEX OF RECIPIENTS

	TOTAL	MEN	WOMEN
Associate			
Public	8,884	3,885	4,999
Independent	5,765	1,865	3,900
Bachelor			
Public	13,123	6,232	6,891
Independent	25,147	12,628	12,519
Masters			
Public	2,650	1,220	1,430
Independent	12,002	6,543	5,459
Doctorate			
Public	286	176	110
Independent	1,554	1,099	455
First Professional			
Public	96	69	27
Independent	3,370	2,303	1,067
Total Public	25,039	11,582	13,457
Total Independent	47,838	24,438	23,400
Grand Total	72,877	36,020	36,857

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NUMBER OF ASSOCIATE DEGREES
AWARDED BY DISCIPLINE,
SECTOR, AND SEX
OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Arts & Sciences	2,368	1,049	1,319	839	198	641
Data Processing Technologies	332	171	161	68	44	24
Health Services & Paramedical Technologies	1,336	139	1,197	1,167	92	1,075
Mechanical Engineering Technologies	581	552	29	677	650	27
Natural Sciences Technologies	352	226	126	10	3	7
Business & Commerce Technologies	2,571	988	1,583	2,789	807	1,982
Public Service Related Technologies	1,344	760	584	215	71	144
TOTAL	8,884	3,885	4,999	5,765	1,865	3,900

1980 HEGIS

NUMBER OF BACHELOR DEGREES
AWARDED BY DISCIPLINE,
SECTOR, AND SEX
OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	359	207	152	-	-	-
Architecture	84	59	25	73	56	17
Area Studies	11	4	7	252	73	179
Biological Science	572	307	265	1,544	819	725
Business	2,137	1,450	687	4,149	2,914	1,235
Communications	282	130	152	812	368	444
Computer	99	77	22	274	219	55
Education	2,158	600	1,558	1,528	287	1,241
Engineering	991	912	79	2,223	1,974	249
Fine/Applied Arts	548	179	369	1,293	435	858
Foreign Language	210	56	154	455	73	382
Health Professions	807	72	735	1,611	326	1,285
Home Economics	316	17	299	27	-	27
Law	23	10	13	-	-	-
Letters	528	211	317	1,595	608	987
Library Science	-	-	-	-	-	-
Mathematics	178	93	85	445	249	196
Military Science	54	54	-	-	-	-
Physical Science	240	176	64	810	548	262
Psychology	845	241	604	1,483	417	1,066
Public Affairs	529	265	264	1,029	597	432
Social Sciences	1,697	930	767	4,696	2,231	2,465
Theology	-	-	-	64	50	14
Interdisciplinary	455	182	273	784	384	400
TOTAL	13,123	6,232	6,891	25,147	12,628	12,519

1980 HEGIS

NUMBER OF MASTERS DEGREES
AWARDED BY DISCIPLINE,
SECTOR, AND SEX
OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	47	34	13	-	-	-
Architecture	27	19	8	336	228	108
Area Studies	-	-	-	42	21	21
Biological Science	64	39	25	148	82	66
Business	155	111	44	3,366	2,538	828
Communications	30	21	9	186	86	100
Computer	22	17	5	57	45	12
Education	1,513	567	946	2,405	584	1.821
Engineering	135	124	11	1,050	959	91
Fine/Applied Arts	77	32	45	261	114	147
Foreign Language	11	2	9	37	8	29
Health Professions	94	30	64	1,034	256	778
Home Economics	49	0	49	61	-	61
Law	-	-	-	294	238	56
Letters	102	40	62	186	77	109
Library Science	10	1	9	206	28	178
Mathematics	18	9	9	84	57	27
Military Science	-	-	-	-	-	-
Physical Science	58	45	13	211	157	54
Psychology	106	42	64	331	118	213
Public Affairs	40	29	11	992	477	515
Social Sciences	92	58	34	470	346	124
Theology	-	-	-	221	110	111
Interdisciplinary	-	-	-	24	14	10
TOTAL	2,650	1,220	1,430	12,002	6,543	5,459

1980 HEGIS

NUMBER OF DOCTORAL DEGREES
AWARDED BY DISCIPLINE,
SECTOR, AND SEX
OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	11	10	1	-	-	-
Architecture	-	-	-	11	8	3
Area Studies	-	-	-	17	12	5
Biological Science	25	18	7	183	124	59
Business	6	5	1	34	30	4
Communications	6	2	4	-	-	-
Computer	4	3	1	-	-	-
Education	89	43	46	315	163	152
Engineering	18	16	2	177	168	9
Fine/Applied Arts	-	-	-	27	17	10
Foreign Language	11	3	8	18	8	10
Health Professions	1	1	-	54	27	27
Home Economics	-	-	-	-	-	-
Law	-	-	-	22	19	3
Letters	15	9	6	86	50	36
Library Science	-	-	-	7	4	3
Mathematics	4	2	2	49	43	6
Military Science	-	-	-	-	-	-
Physical Science	30	26	4	186	160	26
Psychology	24	10	14	82	45	37
Public Affairs	2	2	-	32	21	11
Social Sciences	40	26	14	200	155	45
Theology	-	-	-	46	41	5
Interdisciplinary	-	-	-	8	4	4
TOTAL	286	176	110	1,554	1,099	455

1980 HEGIS

NUMBER OF FIRST PROFESSIONAL DEGREES
AWARDED BY DISCIPLINE,
SECTOR, AND SEX
OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Dentistry	-	-	-	211	164	47
Medicine	96	69	27	434	279	155
Optometry	-	-	-	95	76	19
Pharmacy	-	-	-	1	1	-
Law	-	-	-	2,271	1,525	746
Theology	-	-	-	358	258	100
TOTAL	96	69	27	3,370	2,303	1,067

1980 HEGIS

FACULTY DATA

This section provides a profile of full time faculty employed in Massachusetts colleges and universities. While the contribution and increasing numbers of part time faculty is generally acknowledged, this group is not represented in the following profile; the HEGIS Survey to date only requests data on full time faculty.

The faculty data is presented both by type of employing institution (public/independent) and by level (two year, four year, and university). Data is differentiated by the number and tenure rate of men and women. Appropriate notation is made of institutions, included in the composite data, which do not award tenure. Noted as well is the number of full time faculty employed by those institutions without tenured faculty in order that adjustments can be made to the figures.

1980 SUMMARY

FULL TIME FACULTY

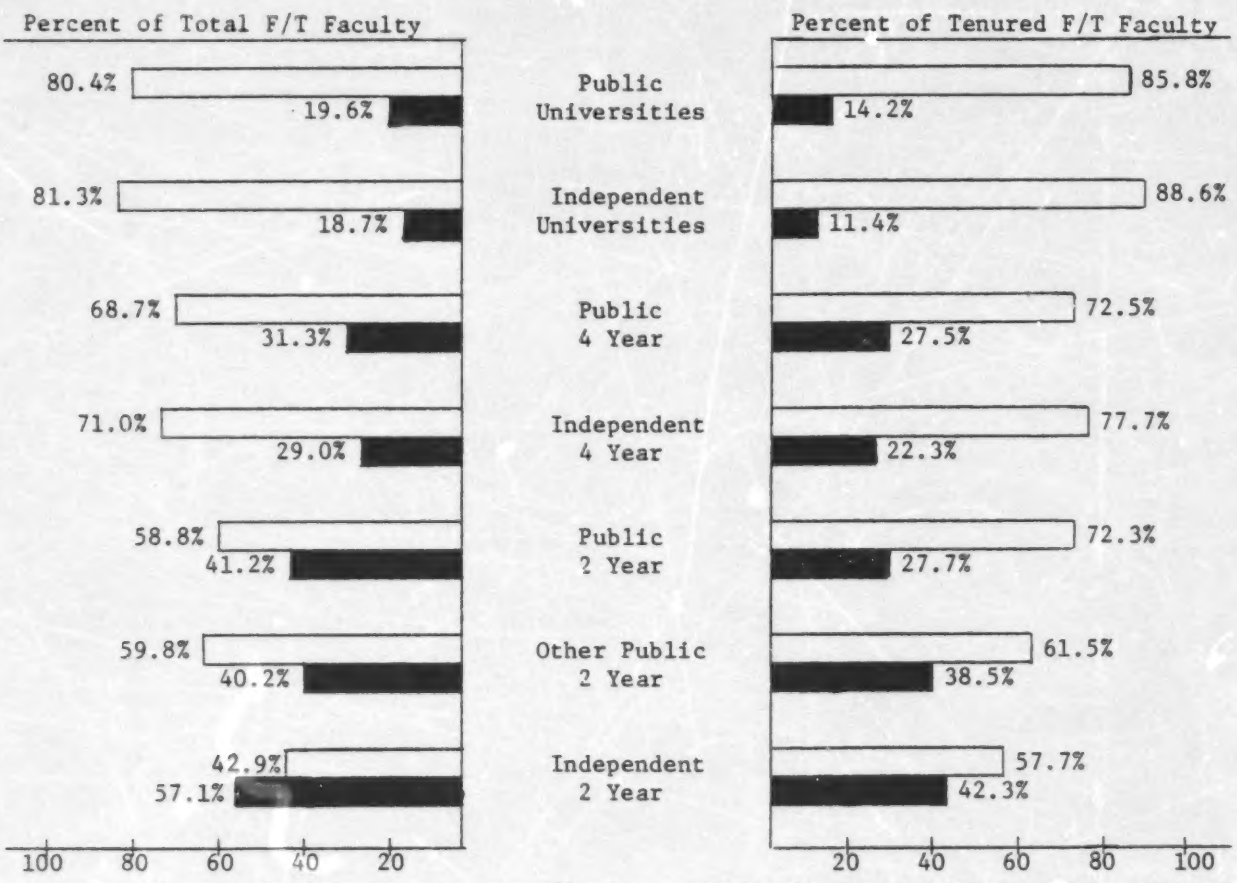
	TOTAL NUMBER	NUMBER TENURED	PERCENT TENURED	NUMBER MEN	NUMBER TENURED MEN	PERCENT OF MEN W/TENURE	NUMBER WOMEN	NUMBER TENURED WOMEN	PERCENT OF WOMEN W/TENURE
	PUBLIC								
University (4)	2,285	1,698	74.3	1,838	1,457	79.2	447	241	53.9
Four Year (10)	1,716	1,320	76.9	1,180	958	81.1	536	362	67.5
Two Year (15)	1,332	706	53.0	784	511	65.1	548	195	35.5
Other Two Year[3]	112	91	81.25	67	56	83.5	45	35	77.7
TOTAL	5,445	3,815	70.0	3,869	2,982	77.0	1,576	833	52.8
	INDEPENDENT								
University (9)	5,091	2,940	57.7	4,143	2,606	62.9	948	334	35.2
Four Year[1] (48)	3,632	1,601	44.0	2,579	1,245	48.2	1,053	356	33.8
Two Year[2] (16)	478	71	14.8	205	41	20.0	273	30	11.0
TOTAL	9,201	4,612	50.1	6,927	3,892	56.2	2,274	720	31.7
	SUMMARY								
University	7,376	4,638	62.8	5,981	4,063	67.9	1,395	575	41.2
Four Year	5,348	2,921	54.6	3,759	2,203	58.6	1,589	718	45.1
Two Year	1,922	868	45.2	1,056	608	57.6	866	260	30.0
GRAND TOTAL	14,646	8,427	57.5	10,796	6,874	63.7	3,850	1,553	40.3

NOTE: (#) = Number of institutions reporting full-time faculty.

[1]Eleven of the institutions reporting have no tenured faculty and have a total combined full time faculty count of 582.

[2]Twelve of the institutions reporting have no tenured faculty and have a total combined full time faculty count of 317.

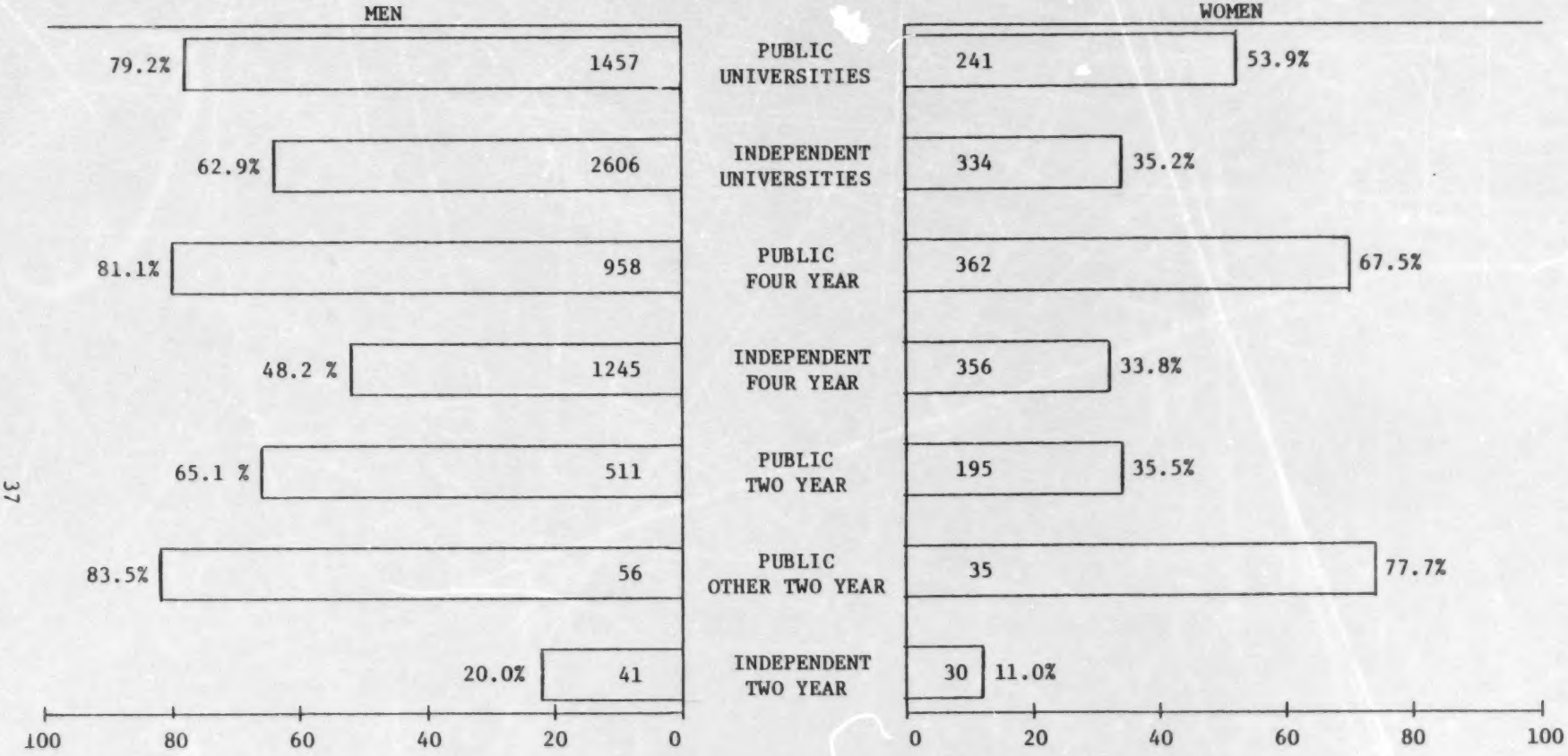
FULL TIME FACULTY: REPRESENTATION BY SEX AND TENURE STATUS



	Total Number	% Tenured	Men As % Of Total	Women As % Of Total	Tenured Men As % Of Tenured Fac.	Tenured Women As % Of Tenured Fac.
	PUBLIC					
Universities	2,285	74.3	80.4	19.6	85.8	14.2
Four Year	1,716	76.9	68.7	31.3	72.5	27.5
Two Year	1,332	53.0	58.8	41.2	72.3	27.7
Other Two Year	112	81.25	59.8	40.2	61.5	38.5
Summary	5,445	70.0	71.0	29.0	78.1	21.9
	Independent					
Universities	5,091	57.7	81.3	18.7	88.6	11.4
Four Year	3,632	44.0	71.0	29.0	77.7	22.3
Two Year	478	14.8	42.9	57.1	57.7	42.3
Summary	9,201	50.1	75.3	24.7	84.4	15.6
	Total					
All Institutions	14,646	57.5	73.7	26.3	81.6	18.4

1980 HEGIS

NUMBER OF PERCENT OF TENURED
FULL TIME FACULTY BY SEX



1980 HEGIS

SECTION II

Public Sector Data By Institution

PUBLIC SECTOR ENROLLMENT BY INSTITUTION AND SEGMENT: ALL STUDENTS

		TOTAL	FULL TIME	PART TIME	MALE	FEMALE
UNIVERSITIES	U. Mass./Amherst	24,737	21,644	3,093	13,169	11,568
	U. Mass./Boston	8,460	6,111	2,349	4,138	4,322
	U. Mass./Worcester	420	420	0	277	143
	Southeastern Mass. U.	7,533	5,124	2,409	3,666	3,867
	University of Lowell	13,724	8,138	5,586	8,751	4,973
	TOTAL	54,874	41,437	13,437	30,001	24,873
4 YR. COLLEGES	Boston State	9,042	4,706	4,336	4,313	4,729
	Bridgewater	7,331	4,268	3,063	2,601	4,730
	Fitchburg	6,991	3,775	3,216	3,208	3,783
	Framingham	6,041	3,317	2,724	1,828	4,213
	Mass. College of Art	2,161	1,163	998	722	1,439
	Mass. Maritime Academy	930	930	0	894	36
	North Adams	2,917	2,138	779	1,346	1,571
	Salem	8,607	4,874	3,733	3,101	5,506
	Westfield	4,299	2,792	1,507	1,706	2,593
	Worcester	6,318	2,732	3,586	2,475	3,843
	TOTAL	54,637	30,695	23,942	22,194	32,443
2 YR. COLLEGES	Berkshire	1,818	1,316	502	832	986
	Bristol	4,445	2,027	2,418	1,978	2,467
	Bunker Hill	5,669	1,949	3,720	2,671	2,998
	Cape Cod	4,587	1,554	3,033	1,778	2,809
	Greenfield	2,363	664	1,699	975	1,388
	Holyoke	5,348	2,433	2,915	2,031	3,317
	Massachusetts Bay	4,415	1,821	2,594	1,627	2,788
	Massasoit	6,397	2,397	4,000	2,860	3,537
	Middlesex	7,381	905	6,476	3,152	4,229
	Mount Wachusett	3,697	1,066	2,631	1,751	1,946
	North Shore	2,653	2,175	478	983	1,670
	Northern Essex	7,754	2,800	4,954	2,871	4,883
	Quinsigamond	5,298	1,608	3,690	1,967	3,331
	Roxbury	687	601	86	264	423
	Springfield	7,397	3,130	4,267	3,535	3,862
	TOTAL	69,909	26,446	43,463	29,275	40,634
OTHER 2 YR. COLLEGES	Blue Hills Regional	526	526	0	340	186
	Essex Agricultural	659	647	12	244	415
	Quincy Junior	3,096	973	2,123	995	2,101
	TOTAL	4,281	2,146	2,135	1,579	2,702

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PUBLIC SECTOR ENROLLMENT BY INSTITUTIONS

		TOTAL	CLASSIFIED	UNCLASSIFIED	UNDERGRADUATE	GRADUATE/ 1st PROF.	UNSPECIFIED
UNIVERSITIES	U. Mass./Amherst	24,737	23,384	1,353	19,454	5,283	0
	U. Mass./Boston	8,460	7,521	939	8,296	164	0
	U. Mass./Worcester	420	420	0	0	420	0
	Southeastern Mass. U.	7,533	5,208	2,325	7,475	58	0
	University of Lowell	13,724	13,464	260	12,018	1,446	260
	TOTAL	54,874	49,997	4,877	47,243	7,371	260
4 YR. COLLEGES	Boston State	9,042	5,686	3,356	7,157	1,885	0
	Bridgewater	7,331	5,207	2,124	5,668	1,663	0
	Fitchburg	6,991	6,990	1	5,748	1,243	0
	Framingham	6,041	4,260	1,781	5,051	990	0
	Mass. College of Art	2,161	1,196	965	1,128	68	965
	Mass. Maritime Academy	930	930	0	930	0	0
	North Adams	2,917	2,419	498	2,678	239	0
	Salem	8,607	6,741	1,866	7,732	875	0
	Westfield	4,299	2,758	1,541	3,510	789	0
	Worcester	6,318	3,592	2,726	3,577	2,741	0
	TOTAL	54,637	39,779	14,858	43,179	10,493	965
2 YR. COLLEGES	Berkshire	1,818	1,796	22	1,818	NOT APPLICABLE	NOT APPLICABLE
	Bristol	4,445	3,619	826	4,445		
	Bunker Hill	5,669	2,736	2,933	5,669		
	Cape Cod	4,587	1,719	2,868	4,587		
	Greenfield	2,363	1,503	860	2,363		
	Holyoke	5,348	5,131	217	5,348		
	Massachusetts Bay	4,415	1,967	2,448	4,415		
	Massasoit	6,397	2,676	3,721	6,397		
	Middlesex	7,381	7,320	61	7,381		
	Mount Wachusett	3,697	2,879	818	3,697		
	North Shore	2,653	2,303	350	2,653		
	Northern Essex	7,754	4,397	3,357	7,754		
	Quinsigamond	5,298	2,863	2,435	5,298		
	Roxbury	687	608	79	687		
	Springfield	7,397	7,397	0	7,397		
	TOTAL	69,909	48,914	20,995	69,909		
OTHER 2 YR. COLLEGES	Blue Hills Regional	526	526	0	526	N/A	N/A
	Essex Agricultural	659	659	0	659		
	Quincy Junior	3,096	973	2,123	3,096		
	TOTAL	4,281	2,158	2,123	4,281		

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PUBLIC SECTOR ENROLLMENT SUMMARY: HEADCOUNT ENROLLMENT
BY RACIAL/ETHNIC BREAKDOWN, FALL 1980

		TOTAL	NON RESIDENT ALIEN	BLACK	AMERICAN INDIAN/ ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE
UNIVERSITIES	U. Mass./Amherst	24,737	641	879	48	239	429	22,501
	U. Mass./Boston	8,460	280	766	23	118	247	7,026
	U. Mass./Worcester	420	0	15	0	9	5	391
	Southeastern Mass. U.	7,533	110	169	25	74	43	7,112
	University of Lowell	13,724	328	119	19	180	88	12,990
	TOTAL	54,874	1,359	1,948	115	620	812	50,020
4 YR. COLLEGES	Boston State	9,042	477	1,033	64	116	362	6,990
	Bridgewater	7,331	36	49	28	37	34	7,147
	Fitchburg	6,991	22	154	12	20	93	6,690
	Framingham	6,041	22	63	12	47	66	5,831
	Mass. College of Art	2,161	24	54	2	33	16	2,032
	Mass. Maritime Academy	930	1	5	0	5	1	918
	North Adams	2,917	11	11	5	6	4	2,880
	Salem	8,607	40	142	6	12	41	8,366
	Westfield	4,299	0	95	3	4	17	4,180
	Worcester	6,318	141	73	1	6	39	6,058
	TOTAL	54,637	774	1,697	133	286	673	51,092
2 YR. COLLEGES	Berkshire	1,818	7	46	3	5	7	1,750
	Bristol	4,445	27	38	8	16	36	4,320
	Bunker Hill	5,669	10	266	22	39	43	5,289
	Cape Cod	4,587*	0	16	9	2	30	1,662
	Greenfield	2,363	8	13	2	5	7	2,328
	Holyoke	5,348	0	63	27	14	34	5,210
	Massachusetts Bay	4,415	0	44	0	16	6	4,349
	Massasoit	6,397	2	201	20	17	72	6,085
	Middlesex	7,381	0	47	3	10	25	7,296
	Mount Wachusett	3,697	54	86	4	12	31	3,510
	North Shore	2,653	9	44	2	2	25	2,571
	Northern Essex	7,754	54	31	19	78	100	7,472
	Quinsigamond	5,298	74	89	9	35	198	4,893
	Roxbury	687	76	488	0	0	118	5
	Springfield	7,397	88	790	9	10	251	6,249
	TOTAL	69,909*	409	2,262	137	261	983	62,989
	SYSTEM TOTAL	179,420	2,542	5,889	385	1,167	2,468	164,101

*Includes 2,868 students for whom no racial/ethnic breakdown was provided.

PUBLIC SECTOR DEGREE SUMMARY: NUMBER OF DEGREES AWARDED BY LEVEL

		TOTAL	ASSOCIATE	BACHELOR	MASTER	DOCTORAL	FIRST PROFESSIONAL
UNIVERSITIES	U. Mass./Amherst	4,944	181	3,745	736	282	0
	U. Mass./Boston	1,111	0	1,085	26	0	0
	U. Mass./Worcester	96	0	0	0	0	96
	Southeastern Mass. U.	1,146	0	1,067	79	0	0
	University of Lowell	1,523	23	1,308	188	4	0
	Total	8,820	204	7,205	1,029	286	96
4 YR. COLLEGES	Boston State	1,235	NOT APPLICABLE	853	382	NOT APPLICABLE	NOT APPLICABLE
	Bridgewater	1,181		845	336		
	Fitchburg	1,071		830	241		
	Framingham	697		549	148		
	Mass. College of Art	216		183	33		
	Mass. Maritime Academy	176		176	0		
	North Adams	483		463	20		
	Salem	1,101		935	166		
	Westfield	669		569	100		
	Worcester	710		515	195		
	Total	7,539		5,918	1,621		
2 YR. COLLEGES	Berkshire	369	369	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
	Bristol	478	478				
	Bunker Hill	494	494				
	Cape Cod	492	492				
	Greenfield	349	349				
	Holyoke	754	754				
	Massachusetts Bay	501	501				
	Massasoit	742	742				
	Middlesex	423	423				
	Mount Wachusett	485	485				
	North Shore	706	706				
	Northern Essex	671	671				
	Quinsigamond	534	534				
	Roxbury	145	145				
	Springfield	884	884				
	Total	8,027	8,027				
OTHER 2 YR. COLLEGES	Blue Hills Regional	159	159	N/A	N/A	N/A	N/A
	Essex Agricultural	155	155				
	Quincy Junior	339	339				
	Total	653	653				

NUMBER, NUMBER AND PERCENT TENURED AND SEX OF PUBLIC SECTOR FULL TIME FACULTY BY INSTITUTION

		TOTAL	NUMBER TENURED	PERCENT TENURED	NUMBER MEN	NUMBER WOMEN
UNIVERSITIES	U. Mass./Amherst	1,204	910	75.6	1,015	189
	U. Mass./Boston	366	243	66.4	260	106
	U. Mass./Worcester	All Part Time Professors				
	Southeastern Mass. U.	301	226	75.1	236	65
	University of Lowell	414	319	77.1	327	87
	TOTAL	2,285	1,698	74.3	1,838	447
4 YR. COLLEGES	Boston State	284	260	91.5	196	88
	Bridgewater	281	182	64.8	183	98
	Fitchburg	206	149	72.3	130	76
	Framingham	154	109	70.7	84	70
	Mass. College of Art	49	32	65.3	35	14
	Mass. Maritime Academy	48	30	62.5	46	2
	North Adams	99	63	63.6	84	15
	Salem	273	226	82.8	187	86
	Westfield	144	108	75.0	111	33
	Worcester	178	161	90.4	124	54
	TOTAL	1,716	1,320	76.9	1,180	536
2 YR. COLLEGES	Berkshire	70	36	51.4	41	29
	Bristol	87	54	62.1	44	43
	Bunker Hill	94	24	25.5	46	48
	Cape Cod	88	44	50.0	55	33
	Greenfield	66	34	51.5	45	21
	Holyoke	119	70	58.8	66	53
	Massachusetts Bay	81	47	58.0	46	35
	Massasoit	99	60	60.6	63	36
	Middlesex	64	22	34.4	33	31
	Mount Wachusett	62	34	54.8	45	17
	North Shore	116	62	53.4	66	50
	Northern Essex	114	74	64.9	74	40
	Quinsigamond	84	55	65.5	46	38
	Roxbury	31	3	9.7	19	12
	Springfield	157	87	55.4	95	62
	TOTAL	1,332	706	53.0	784	548
OTHER 2 YR. COLLEGES	Blue Hills Regional	33	25	75.7	24	9
	Essex Agricultural	47	40	85.1	26	21
	Quincy Junior	32	26	81.3	17	15
	TOTAL	112	91	81.25	67	45

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APPENDICES

MASSACHUSETTS DEGREE GRANTING INSTITUTIONS OF HIGHER EDUCATION

APPENDIX I

INDEPENDENT INSTITUTIONS

Universities (9)

Boston College
Boston University
Brandeis University
Clark University
Harvard University
Massachusetts Institute of Technology
Northeastern University
Suffolk University
Tufts University

Four Year Colleges and Graduate Schools (60)

American International College
Amherst College
Andover Newton Theological School
Anna Maria College
Assumption College
Atlantic Union College
A.D. Little Management Education Institute
Babson College
Bentley College
Berklee College of Music
Berkshire Christian College
Boston Architectural Center
Boston Conservatory of Music
Bradford College
Central New England College of Technology
College of Our Lady of the Elms
College of the Holy Cross
Curry College
Eastern Nazarene College
Emerson College
Emmanuel College
Episcopal Divinity School
Gordon College
Gordon-Conwell Theological School
Hampshire College
Hebrew College
Hellenic College
Lesley College
Massachusetts College of Pharmacy
Massachusetts General Hospital Institute of Health Professions
*Massachusetts School of Professional Psychology
Merrimack College
Mount Holyoke College
New England College of Optometry
New England Conservatory of Music
New England School of Law
Nichols College
Pine Manor College
*Pope John XXIII National Seminary
Radcliffe College (data included under Harvard University)
Regis College
St. Hyacinth College and Seminary
St. John's Seminary
School of the Museum of Fine Arts
Simmons College
Simon's Rock Early College
Smith College
Springfield College
Stonehill College
Swain School of Design
*Wang Institute of Graduate Studies
Wellesley College

*1980 HEGIS data not available.

APPENDIX I (Cont.)

Four Year Colleges and Graduate Schools (Cont.)

Wentworth Institute of Technology
Western New England College
*Weston School of Theology
Wheaton College
Wheelock College
Williams College
*Woodshole Oceanographic Institute
Worcester Polytechnic Institute

Two-Year Independent Colleges (20)

American Institute of Banking
Aquinas Junior College, Milton
Aquinas Junior College, Newton
Bay Path Junior College
Bay State Junior College
Becker Junior College (with campuses in Leicester and Worcester)
Chamberlayne Junior College
Dean Junior College
Endicott College
Fisher Junior College
Forsyth School for Dental Hygienists
Franklin Institute of Boston
Laboure Junior College
Lasell Junior College
*Marion Court Junior College of Business
Mount Ida Junior College
Newbury Junior College
New England Institute of Applied Arts and Sciences
School of the Worcester Art Museum
Worcester Junior College

PUBLIC INSTITUTIONS

Universities (3)

Southeastern Massachusetts University
University of Lowell
University of Massachusetts (with campuses in Amherst, Boston, and Worcester)

State Colleges (Four-year) (10)

Boston State College
Bridgewater State College
Fitchburg State College
Framingham State College
Massachusetts College of Art
Massachusetts Maritime Academy
North Adams State College
Salem State College
Westfield State College
Worcester State College

Community Colleges (Two-year) (15)

Berkshire Community College
Bristol Community College
Bunker Hill Community College
Cape Cod Community College
Greenfield Community College
Holyoke Community College
Massachusetts Bay Community College
Massasoit Community College
Middlesex Community College
Mount Wachusett Community College
North Shore Community College
Northern Essex Community College
Quinsigamond Community College
Roxbury Community College
Springfield Technical Community College

*1980 Degree Data Not Available.

APPENDIX I (Cont.)

Other Two-year Colleges (Non-State Supported) (3)

Blue Hills Regional Technical Institute

Essex Agricultural Technical Institute

Quincy Junior College

APPENDIX II

BOSTON SMSA

PUBLIC (5):

University of Massachusetts at Boston	8,460
Boston State College	9,042
Massachusetts College of Art	2,161
Bunker Hill Community College	5,669
Roxbury Community College	687
Subtotal	26,019

INDEPENDENT (22):

Boston University	27,796
Northeastern University	41,071
Suffolk University	6,337
Berklee College of Music	2,643
Boston Conservatory of Music	444
Emerson College	2,121
Emmanuel College	1,080
Massachusetts College of Pharmacy	1,264
New England College of Optometry	359
New England Conservatory of Music	772
New England School of Law	1,064
St. John's Seminary	184
Simmons College	2,803
Wentworth Institute of Technology	2,999
Wheelock College	981
Bay State Junior College	884
Chamberlayne Junior College	973
Laboure Junior College	474
Newbury Junior College	2,521
New Rngland Institute of Applied A & S	147
Massachusetts General Hospital	23
Boston Architectural Center	640
Subtotal	97,580
TOTAL	123,599

GREATER BOSTON

PUBLIC (7):

Framingham State College	6,041
Salem State College	8,607
North Shore Community College	2,653
Massachusetts Bay Community College	4,415
Middlesex Community College	7,381
Blue Hills Regional Technical Institute	526
Quincy Junior College	3,096
Subtotal	32,719

INDEPENDENT (26):

Boston College	14,431
Brandeis University	3,563
Harvard University	22,371
Massachusetts Institute of Technology	9,365
Tufts University	6,923
Andover-Newton Theological School	463
Arthur D. Little Management Education Inst.	67
Babson College	3,115
Bentley College	7,150
Curry College	1,209
Episcopal Divinity School	117
Gordon College	1,702
Gordon-Conwell Theological Seminary	684
Hebrew College	102
Hellenic College	203
Lelsey College	2,185
Pine Manor College	585
Radcliffe College (enrollment data included under Harvard University)	2,391
Regis College	1,222
Wellesley College	2,164
Aquinas Junior College - Milton	416
Aquinas Junior College - Newton	320
Dean Junior College	1,324
Endicott College	840
Lasell Junior College	671
Mount Ida Junior College	793
Subtotal	81,355
TOTAL	114,074

GRAND TOTAL = 237,673

APPENDIX III

HEGIS CLASSIFICATIONS

Degrees and Other Awards Based on less than four years:

Arts and Science or General Programs, not Organized as Occupational Curriculums
Science- or Engineering-Related Organized Occupational Curriculums
Data Processing Technologies
Health Services and Paramedical Technologies
Mechanical and Engineering Technologies
Natural Science Technologies
Nonscience- and Nonengineering-Related Organized Occupational Curriculums
Business and Commerce Technologies
Public Service Related Technologies

Bachelor's, Master's, and Doctor's Degrees:

Agriculture and Natural Resources
Architecture and Environmental Design
Area Studies
Biological Sciences
Business and Management
Communications
Computer and Information Sciences
Education
Engineering
Fine and Applied Arts
Foreign Languages
Health Professions
Home Economics
Law
Letters
Library Science
Mathematics
Military Sciences
Physical Sciences
Psychology
Public Affairs and Services
Social Sciences
Theology
Interdisciplinary Studies

First Professional Degrees Conferred in Selected Fields:

Dentistry (D.D.S. or D.M.D. degree)
Medicine (M.D. degree)
Optometry (O.D. degree)
Osteopathic Medicine (D.O. degree)
Pharmacy (D. Phar. degree)
Podiatry (Pod. D. or D.P. degree) or (Podiatric Medicine (D.P.M. degree) including chiropody
Veterinary Medicine (D.V.M. degree)
Chiropratic (D.C. degree)
Law, General (LL.B. or J.D. degree)
Theological Professions, General (M. Div., M.H.L., or other first professional degree)